

Electronic Acknowledgement Receipt

EFS ID:	6529774
Application Number:	10674730
International Application Number:	
Confirmation Number:	3974
Title of Invention:	Broadband interference cancellation
First Named Inventor/Applicant Name:	Alan E. Waltho
Customer Number:	21186
Filer:	David Ross Cochran/Judy Dent
Filer Authorized By:	David Ross Cochran
Attorney Docket Number:	884.908US1
Receipt Date:	25-NOV-2009
Filing Date:	30-SEP-2003
Time Stamp:	17:37:04
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	3397
Deposit Account	190743
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	003_884_908jp1_foar_091509.pdf	156219 0e40bfc38a5c23bc7e1392dd901a23057197ca1b	no	2

Warnings:
Information:

2	Foreign Reference	JP211095.pdf	372393 02bc29867329449bd2ad865cd56d7d23ee55f93	no	16
---	-------------------	--------------	---	----	----

Warnings:
Information:

3	Foreign Reference	JP525.pdf	912388 a663b66161224df50a8325f46c19decd7610e05a	no	6
---	-------------------	-----------	--	----	---

Warnings:
Information:

4		signed_884_908US1_SIDS.pdf	85950 26979df55ba276b2711f927a4933470ed3a7e9b0	yes	4
---	--	----------------------------	---	-----	---

Multipart Description/PDF files in .zip description
Document Description
Start
End

Miscellaneous Incoming Letter

1 1

Transmittal Letter

2 3

Information Disclosure Statement (IDS) Filed (SB/08)

4 4

Warnings:
Information:

5	Fee Worksheet (PTO-875)	fee-info.pdf	30073 f2a590b9af97f9b36714a2e59d39a64518a5c399	no	2
---	-------------------------	--------------	---	----	---

Warnings:
Information:
Total Files Size (in bytes): 1557023

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.